# Thousand Springs Water User Survey Results

Kevin Ramsey
University of Washington
March 11, 2004

## About the survey

### Background

- 10 water users were interviewed during the summer of 2003
- A list of 17 concerns regarding the water delivery challenges in the Thousand Springs area was created

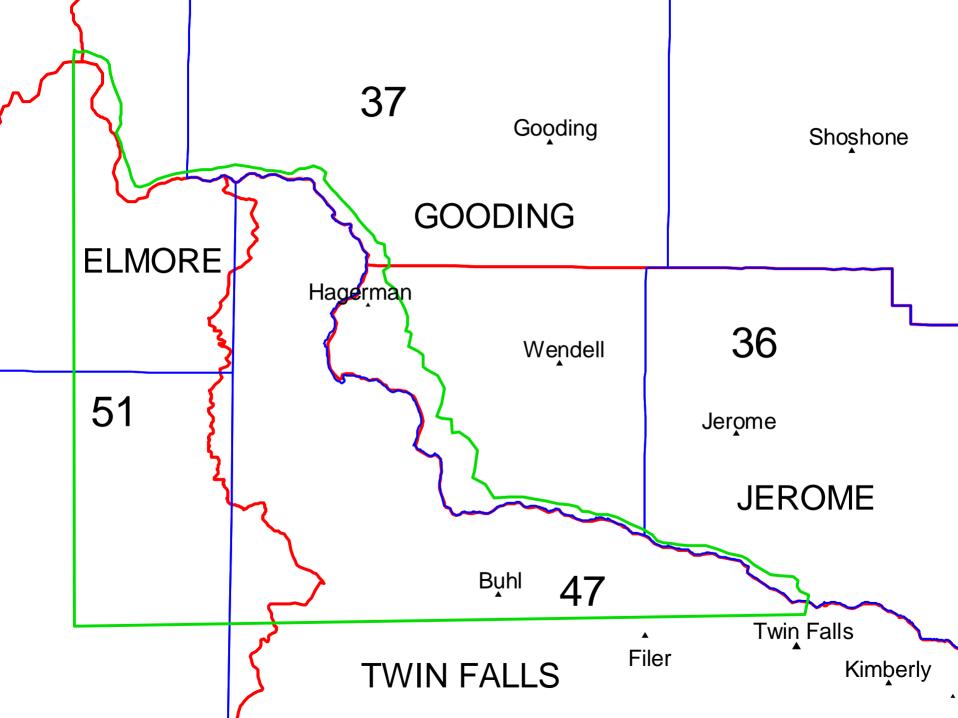
### Survey objectives

- To help us assess the relative importance of these concerns to a broader population
- To gather additional concerns, issues, and ideas from water users in this region

## Survey distribution

 Handed out at public meeting in Hagerman on December 1, 2003

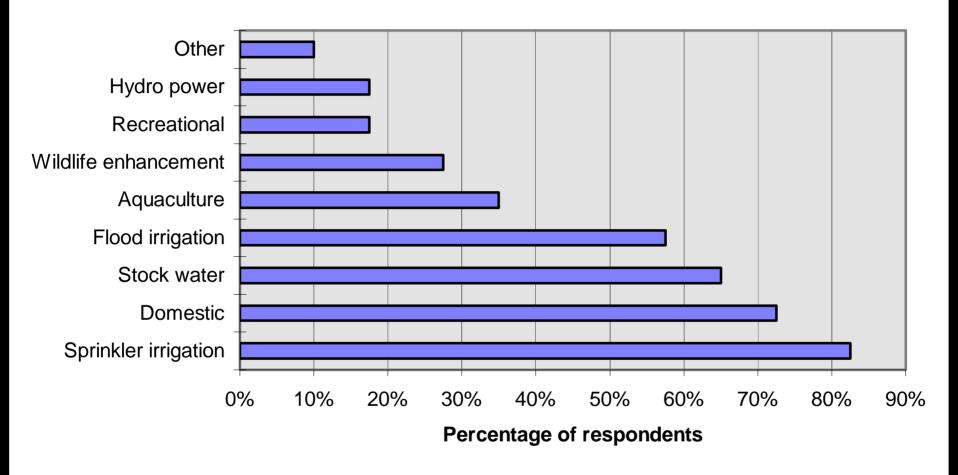
Mailed to all water right holders in Thousand Springs region during January 2004



## About the survey respondents

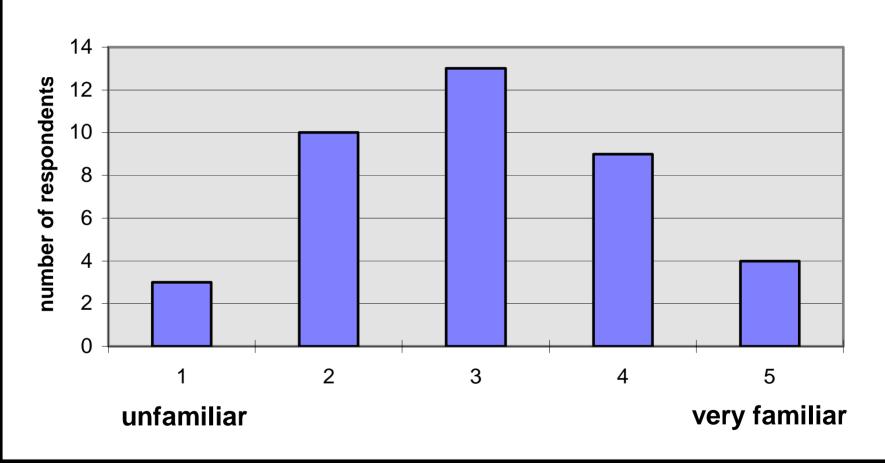
- 40 total surveys received
  - 58% only use surface water
  - 38% use both surface and ground water
  - -5% only use ground water
- 83% respondents have been involved with the acquisition, diversion or regulation of water within the State of Idaho for 10 or more years

#### What do you use your water for?

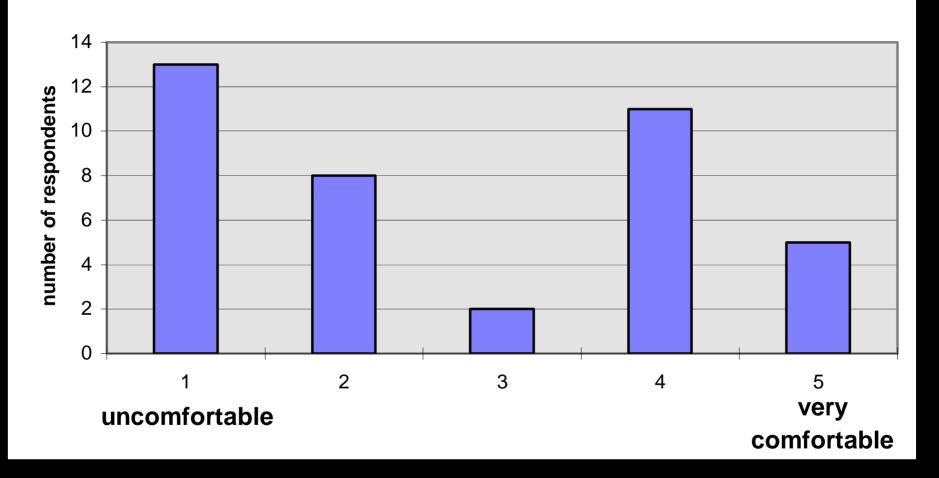


Note: 74% of respondents reported 3 or more water uses.

## How familiar are you with the Idaho water resource management process?



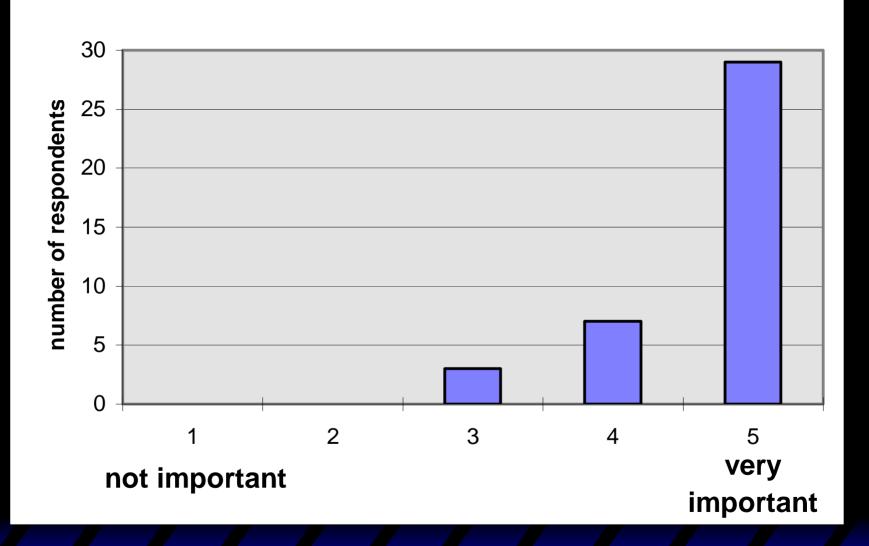
#### How comfortable are you using the Internet?



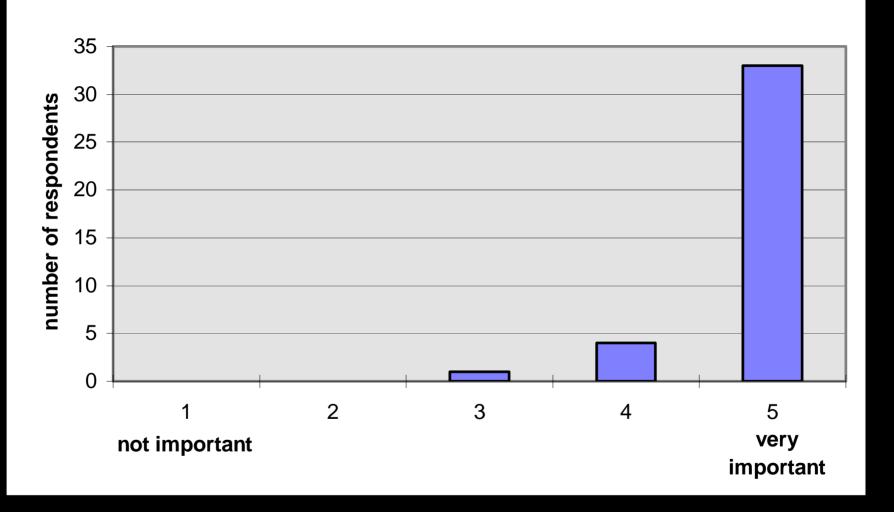
# Concerns of most importance to respondents

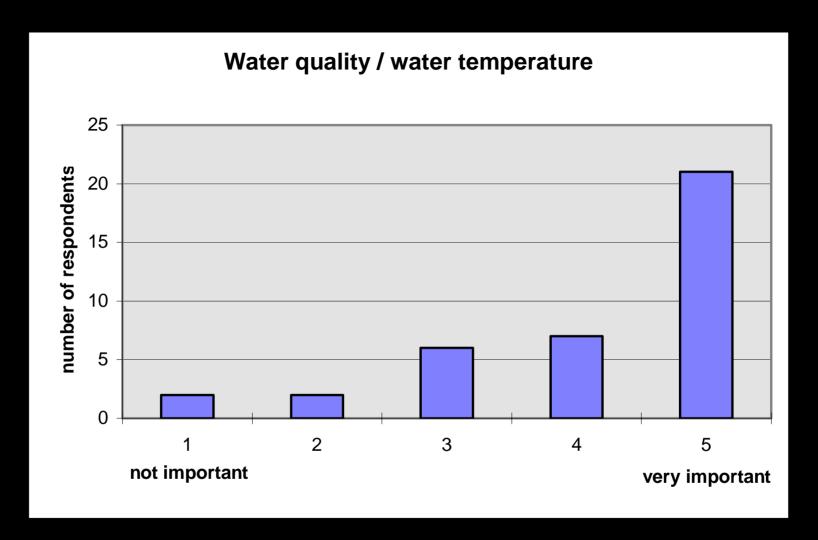
- Enforcement of prior appropriation doctrine
- Consistent regulatory process for all water rights
- Management and maintenance of the water delivery system
- Efficiency of the water delivery system
- Honesty and trustworthiness of water users
- Sustainability of spring flows
- In-stream flows

### **Enforcement of prior appropriation doctrine**



### **Sustainability of spring flows**



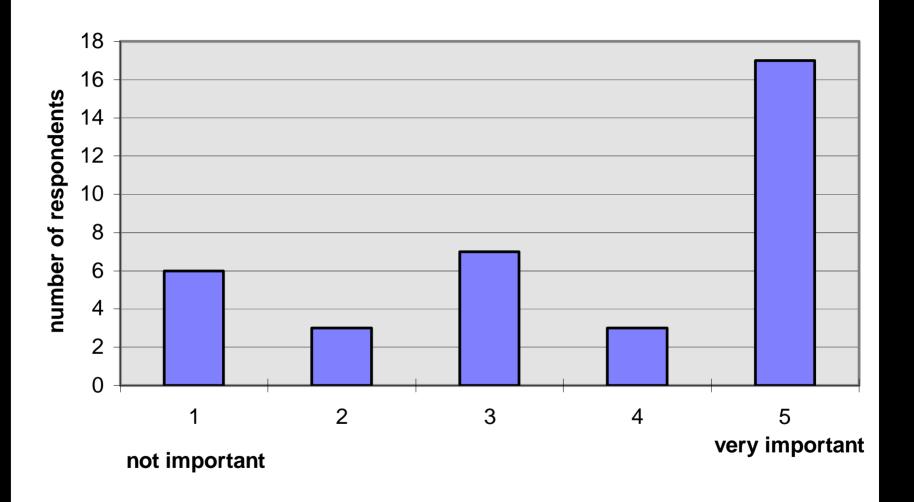


Note: 8 respondents wrote in additional comments regarding specific water quality concerns.

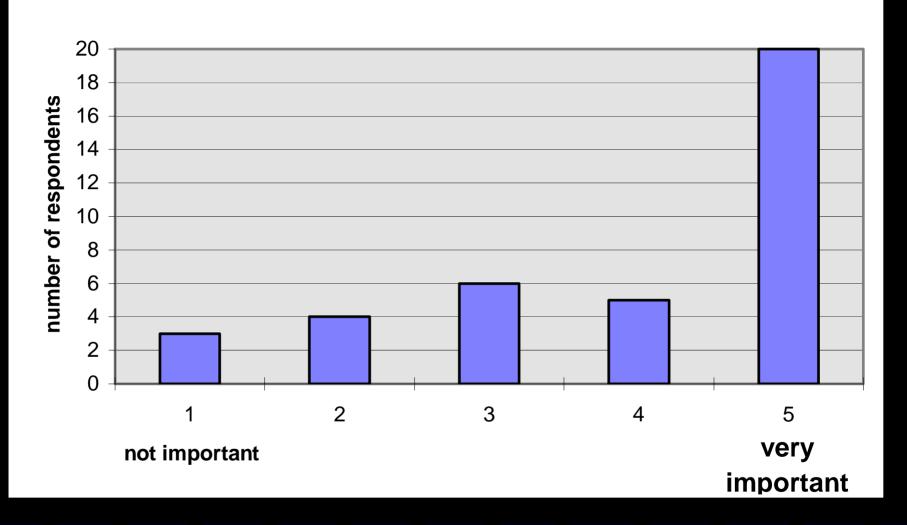
# Concerns that respondents have less agreement on

- Indirect costs to water users
- Avoiding legal disputes
- Sharing the burden of water shortages
- Making sure nobody is left without water
- Natural beauty
- Preserving fish/riparian/bird habitat

### Make sure nobody is left without water



### **Sharing the burden of water shortages**



### Written comments

- Specific water pollution concerns (8)
- Importance of water law enforcement (7)
- Support of recharge/aquifer restoration (4)
- Over-regulation of water users by IDWR (4)
- Concerns about the waste of water (2)
- Role of water in regional self-sufficiency (2)
- Importance of dependable water delivery (1)
- Lack of leadership by IDWR or others (1)

## Next steps

- Make survey results available on the website and in paper format
- Expand public outreach to communicate existing or planned efforts relevant to these concerns